JCO2 RAC'd PCT/PTO 20 JUN 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

65084.00001

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

1015.3.9.723

PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2003/014840 December 19, 2003 December 19, 2002 TITLE OF INVENTION PLANT CELLS AND PLANTS WHICH SYNTHESIZE A STARCH WITH AN INCREASED FINAL VISCOSITY APPLICANT(S) FOR DO/EO/US MICHAELA HOEHNE, CLAUS FROHBERG, VOLKER LANDSCHUETZE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 図 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. 図 is attached hereto (required only if not communicated by the International Bureau). b. \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. П are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. \Box have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Ø An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. \boxtimes 13. A Preliminary Amendment. 14. 図 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. \bowtie A power of attorney and/or change of address letter. Ø A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. 18. 図 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Sequence Listing (3 copies on compact disc); Amendments to Claims Under Article 34 (not yet published) in Response to first Written Opinion; PCT Request including above-indicated declaration of the inventors; Abstract; International Search Report (included with above-indicated second copy of published International Application).

U.S. APPLICATION N	O. (IF KNOWN, SEE 3) C	539723	INTERNATIONAL APPLIC			77/17			
<u>,</u>	PCT/EP2003/014840			65084.000013					
21. The following fees are submitted:						CALCULATIONS PTO USE ONLY			
□				\$ 300.00			300.00		
□ b) Examination Fee \$ 200.00				0	\$	200.00			
					0	\$	400.00		
TOTAL OF ABOVE CALCULATIONS \$ 900.00						\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction									
Total Sheets	Extra Sheets		nal 50 or fraction thereof co a whole number)						
- 100	/50	/50			x \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUME	BER FILED N	NUMBER EXTRA		RATE	\$			
Total claims		15 =	0 .	х	\$ 50.00	\$			
Independent cla	ims	2 =	0	х	\$200.00	\$	•		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$			
TOTAL OF ABOVE CALCULATIONS =						\$			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$			
SUBTOTAL =						\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$			
TOTAL NATIONAL FEE =						\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED =						\$ 900.00			
							mount to be refunded:	\$	
						A	mount to be charged:	\$	
a. A check in the amount of \$900.00 to cover the above fees is enclosed.									
b. Please charge Deposit Account No. 50-0206 in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 50-0206 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
CUSTOMER NO. 21967									
Intellectual I	SIGNATURE								
Hunton & W 1900 K Stree	/Illiams LLP et, N.W.; Suite 12(00	Jessica L. Parezo NAME						
Washington	DC 20006-1109								
	500 (telephone) 201 (facsimile)		50,286				June 20, 2005		
	•		REGISTRATION NUMBER			DATE			

ACKNOWLEDGEMENT OF RECEIPT OF FILES ON COMPACT DISC The files indicated on the attached transmittal document were received by the USPTO, opened on a USPTO computer and were readable in accordance with 37 CFR 1.52 (e) (7).

____(name of tester)

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